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NEW LITERATURE.

BY W. A. KELLERMAN.

"KRYPTOGAMEN FLORA VON DEUTCHLAND, OESTERREICH UND DER SCHWEIZ, PILZE." 23 Lieferung. *Pyrenomyces* (*Sphaericeæ*). Von Dr. G. Winter.

This part includes pp. 593-656 of Vol. II. Besides the diagnoses and illustrative figures of *Diaporthe*, *Mamiana*, *Valsa*, *Anthostoma*, *Rhynchosoma* and *Kalmusia*, it includes descriptions of 105 species of *Diaporthe*, and more to follow, as this is one of the largest genera of the *Pyrenomyces*. This, like the preceding, is heartily welcomed on account of its high character and of its value to American mycologists.

"LE GLYCOGENE CHEZ LES BASIDIOMYCETES." Rapport de M. Gilkinet, troisieme commissaire. Revue Mycologique, Juillet, 1886.

"SPHÆROPSIDEEES NOUVELLES, RARES OU CRITIQUEES RECOLTEES AUX ENVIRONS DE SAINTES (CHARENTE-INFERIEURE). PAR M. Brunard. 1. c.

"UNE NOUVELLE ESPECE DE GASTEROMYCETES, TULOSTOMA JOURDANI." Par M. N. Patouillard. 1. c.

"FUNGI GALICIEXSICCATI : CENTURIE XXXVIIIe." C. Roumeguere.

"SUR LE DEVELOPPMENT ACROGENE DES CORPS REPRODUCTEURS DES CHAMPIGNONS." Par M. J. de Seynes. 1. c.

"DIAGNOSES DE TROIS ESPECES NOUVELLES D'ASCOMYCETES COPROPHILES." Par E. Marchal. 1. c.

"LE PERONOSPORA VITICOLA DANS LES VOSGES." A. d'Arbois de Jubainville. 1. c.

"WOODS AND THEIR DESTRUCTIVE FUNGI." By P. H. Dudley, C. E. *Popular Science Monthly*, August, 1886.

"SACCARDO'S SYLLOGE, VOL. IV," is now published. It is devoted to the *Hyphomycetes*, and will prove a valuable aid to those engaged in the study of these perplexing productions. The principle of classification is the same as in the preceding volumes, and in its application here, as in Vol. III, is, perhaps, as satisfactory as any that can be devised. Three thousand five hundred and eighty-three species are enumerated, included in 113 genera. The next volume, which will be devoted to the *Hymenomycetes*, is expected to be ready about the end of this year. Copious additions to Vols. I-IV are also being made. E.

"LINHART'S HUNGARIAN FUNGI." Of this valuable collection, five centuries have now been issued. The specimens are mostly satisfactory, and eighty-nine of the species are illustrated by good engravings. The collection is in book form (unbound), and, for a work so carefully prepared, the price, 12 marks per century, is very cheap. E.